



TABLE 2 SAMPLE LOCATIONS

SHAFFER ELECTRIC COMPANY SITE, MINDEN, FAYETTE COUNTY, WV

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SAMPLE #	LOCATION					SPLIT	TO LAB	REMARKS
	FROM		DIST	ANGLE				
	GRID PT	LINE						
SED-01	Approximately 92' west of pole # 439257					Y	Y	Arbuckle Creek/background
SW-02	Approximately 92' west of pole # 439257						Y	Arbuckle Creek, location same as SED-01
S-03	Approximately 30' west of pole # 439-3					Y	Y	Background
S-04	A	AB	13'4"	90D	N			Middle of road
S-05	A	AB	35'9"	90D	S			
S-06	A	AB	52'5"	15D41'45"	S			
S-07	A	AB	76'10"	13D45'35"	S			
S-08	A	AB	85'1"	5D35'20"	S			
S-09	A	AB	86'7"	12D11'10"	S	Y	Y	Ref. CS162
S-10	A	AB	89'3"	18D28'20"	S			
S-11	A	AB	96'5"	10D55'55"	S			
S-12	B	BC	42'	90D	S			
SC2-13	B	BC	42'	90D	S	Y	Y	
SC3-14	B	BC	42'	90D	S			
S-15	B	BC	18'	90D	N			Inside berm

S_{1/2} = Surface Soil SC2 = Soil between depths of 18" to 24" SC3 = Soil between depths of 30" to 36" SED = Sediment
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	FROM		DIST	ANGLE				
	GRID PT	LINE						
S-16	B	BC	22'	59D08'30"	N			
S-17	B	BC	30'	37D45'55"	N			
S-18	B	BC	40'6"	11D39'05"	N			
S-19	B	BC	59'7"	32D10'55"	S			
S-20	B	BC	87'9"	22D44'35"	S	Y	Y	
S-21	C	CD	54'	90D	S			On road
S-22	C	CD	24'	90D	N			Inside berm
SED-23	D	DE	50'	90D	N			Arbuckle Creek, 5' to location
S-24	D	DE	26'	90D	N			Inside berm
S-25	D	DE	66'	90D	S			
SC2-26	D	DE	66'	90D	S			
SC3-27	D	DE	66'	90D	S			
S-28	F	30' beyond pole in line with fence						Pole at 129D01'40" N of FG
SED-29	E	EF	65'	90D	N			Arbuckle Creek
S-30	E	EF	37'3"	90D	N			Inside berm

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	FROM		DIST	ANGLE				
	GRID PT	LINE						
S-31	E	EF	22'6"	90D	N			
SC2-32	E	EF	22'6"	90D	N			
SC3-33	E	EF	22'6"	90D	N			
SED-34	E	EF	77'10"	71D32'20"	N	Y	Y	Ditch
SED-35	E	EF	67'3"	67D26'30"	N			Ditch (ref. ESED8)
S-36	E	EF	80'6"	57D54'05"	N			Outside west fence
SED-37	E	EF	43'3"	60D31'50"	N			Ditch
SED-38	E	EF	32'4"	53D20'40"	N			Ditch
SED-39	E	EF	23'9"	44D09'15"	N	Y	Y	Ditch (ref. FS02)
SED-40	E	EF	12'	49D09'40"	N			Ditch
S-41	D	DE	68'11"	0D				On road
S-42	E	EF	37'4"	115D10'35"	S			
SED-43	E	EF	48'1"	98D27'10"	S	Y	Y	Ditch
S-44	E	EF	51'8"	77D27'55"	S			
S-45	D	DE	93'	31D45'	S			

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	FROM		DIST	ANGLE				
	GRID PT	LINE						
S-46	E	EF	59'6"	92D09'55"	S			
S-47	E	EF	75'	90D	S			
S-48	E	EF	56'6"	36D32'50"	S			
S-49	E	EF	40'9"	33D37'25"	S			
S-50	E	EF	49'4"	27D11'10"	S			Ref. ES6
S-51	E	EF	58'5"	22D42'15"	S			
S-52	E	EF	45'7"	15D57'40"	S			
S-53	E	EF	64'10"	2D11'45"	S			
S-54	E	EF	55'3"	7D48'40"	N			
S-55	E	EF	65'2"	6D37'	N			Ref. ES4
S-56	E	EF	75'2"	5D44'20"	N			
S-57	E	EF	67'1"	15D07'45"	N			
SED-58	Approximately 100' east of SED-29							Arbuckle Creek
S-59	F	FG	102'0"	90D	N			Inside berm
SED-60	In line with the west wall of garrage of building							Arbuckle Creek

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	FROM		DIST	ANGLE				
	GRID PT	LINE						
SW-61	In line with the west wall of garrage of building						Y	Arbuckle Creek, location same as SED-60
S-62	F	FG	115'	62D31'40"	N			
SC2-63	F	FG	115'	62D31'40"	N			
SC3-64	F	FG	115'	62D31'40"	N			
GW65	F	FG	115'	62D31'40"	N		Y	
S-66	F	FG	82'	54D47'40"	N			
S-67	F	FG	88'	8D31'55"	N	Y	Y	
S-68	F	FG	62'	17D35'30"	S			
S-69	F	FG	40'	77D49'25"	S			
S-70	F	FG	70'	105D01'50"	S			
S-71	F	FG	70'	54D55'55"	S			
S-72	F	FG	98'	3D12'25"	S			
S-73	F	FG	93'	42D07'40"	N			
S-74	F	FG	119'	59D	N	Y	Y	
S-75	F	FG	90'	80D	S			

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	FROM		DIST	ANGLE				
	GRID PT	LINE						
SC2-76	F	FG	90'	80D	S			
SC3-77	F	FG	90'	80D	S			
S-78	F	FG	95'	21D33'20"	S			
SED-79	G	GH	26'	90D	S			Ditch
S-80	G	GH	17'7"	90D	S			
S-81	G	GH	48'7"	22D01'50"	S			
S-82	H	HI	20'	90D	S			
S-83	I	IJ	6'8"	90D	N			
S-84	I	IJ	71'5"	11D05'10"	N			
S-85	J	JK	25'	90D	S			
S-86	K	KJ	144'	118D	N			Pit area
S-87	K	KJ	201'	123D	N			Pit area
S-88	K	KJ	184'	138D	N			Pit area
S-89	H	HI	76'4"	90D	S			
S-90	I	IJ	39'	90D	S	Y	Y	

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	FROM		DIST	ANGLE				
	GRID PT	LINE						
S-91	S-74	S-74F	26'	154D51'15"	S			
S-92	S-74	S-74F	63'	208D37'15"	S			
S-93	S-74	S-74F	119'	230D23'30"	S			
S-94	S-74	S-74F	96'	237D30'	S			
S-95	S-74	S-74F	30'	243D29'45"	S			
SED-96	Approximately 100' east of SED-60							Arbuckle Creek
S-97	I	IJ	61'	104D56'	N	Y	Y	
S-98	I	IJ	55'	90D	N			On edge of road
SED-99	I	IJ	64'	74D02'	N			Arbuckle Creek, 5' to location
S-100	I	IJ	51'	62D16'45"	N	Y	Y	
SC2-101	I	IJ	51'	62D16'45"	N			
SC3-102	I	IJ	51'	62D16'45"	N			
S-103	I	IJ	51'	34D49'05"	N			
S-104	I	IJ	67'	29D49'42"	N			
S-105	I	IJ	91'	15D14'40"	N	Y	Y	

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	FROM		DIST	ANGLE				
	GRID PT	LINE						
SED-106	J	JK	35'	90D	N			Arbuckle Creek, 5' to location
S-107	K	KJ	254'	136D46'	N			Pit area
SC2-108	K	KJ	254'	136D46'	N			Pit area
SC3-109	K	KJ	254'	136D46'	N	Y	Y	Pit area
SED-110	J	JK	67'	90D	S			Ditch
S-111	K	KL	84'	90D	S			South side of ditch
S-112	K	KL	0'	0D				
SC2-113	K	KL	0'	0D				
SC3-114	K	KL	0'	0D				
S-115	K	KL	30'8"	90D	N			
SED-116	K	KL	33'	90D	N			Arbuckle Creek, 5' to location
SED-117	Approximately 100' east of SED-116							Arbuckle Creek
SED-118	Approximately 10' east of SED-117					Y	Y	Arbuckle Creek
SED-119	Approximately 10' east of SED-118							Arbuckle Creek
S-120	L	LM	22'11"	90D	N	Y	Y	

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	FROM		DIST	ANGLE				
	GRID PT	LINE						
S-121	L	LM	25'	90D	S			
SC2-122	L	LM	25'	90D	S			
SC3-123	L	LM	25'	90D	S			
S-124	J	JK	53'	41D37'10"	S			
S-125	J	JK	38'	14D26'40"	S			
S-126	J	JK	68'	6D35'40"	S			
S-127	J	JK	100'	18D18'20"	S			
S-128	J	JK	77'	26D47'	S	Y	Y	
S-129	L	LM	70'	90D	S			South side of ditch
SED-130	M	MN	50'	90D	S			Ditch
S-131	M	MN	25'	90D	S			
S-132	M	MN	0'	0D				
SC2-133	M	MN	0'	0D				
SC3-134	M	MN	0'	0D				
S-135	M	MN	18'1"	90D	N			

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	FROM		DIST	ANGLE				
	GRID PT	LINE						
SED-136	M	MN	41'	90D	N			Arbuckle Creek, 5' to location
SED-137	Approximately 60' east of SED-136							Arbuckle Creek
SED-138	Approximately 10' east of SED-137							Arbuckle Creek
SED-139	Approximately 10' east of SED-138							Arbuckle Creek
S-140	N	NO	27'9"	90D	N			
S-141	N	NO	45'	90D	S			
S-142	K	KL	61'	46D30'35"	S			
S-143	K	KL	70'	49D48'25"	S	Y	Y	
S-144	K	KL	59'	61D37'25"	S			
S-145	O	OP	68'	90D	S			
S-146	O	OP	20'	90D	S			Offset from road
S-147	O	OP	15'10"	90D	N			Base of stream berm
SED-148	O	OP	26'	90D	N			Arbuckle Creek, set on edge
SED-149	O	OP	45'	22D41'45"	N			Arbuckle Creek
SED-150	Approximately 10' east of SED-149					Y	Y	Arbuckle Creek

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	FROM		DIST	ANGLE				
	GRID PT	LINE						
SED-151	Approximately 10' east of SED-150							Arbuckle Creek
S-152	P	PQ	12'6"	90D	N			
S-153	P	PQ	25'	90D	S			
SED-154	P	PQ	55'	90D	S			Ditch
S-155	P-75	PQ	83'	90D	S			
S-156	P-75	PQ	20'	90D	S			
S-157	P-75	PQ	16'7"	90D	N			
SED-158	P-75	PQ	32'	75D40'	N			Arbuckle Creek, 5' to location
S-159	Outside site area							Not collected
SED-160	Approximately 10' west of SED-161							Arbuckle Creek
SED-161	Upstream of ditch at east bridge							Arbuckle Creek (ref. BSED101)
S-162	Outside site area							Not collected
SED-163	Outside site area							Not collected
SED-164	Approximately 10' east of SED-117						Y	Duplicate of SED-118
S-165	F	FG	119'	59D	N		Y	Duplicate of S-74

SC1 = Surface Soil SC2 = Soil between depths of 18" to 24" SC3 = Soil between depths of 30" to 36" SED = Sediment
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	FROM		DIST				ANGLE
	GRID PT	LINE					
R-166	Hand Auger				Y	Rinsate	
R-167	Split Spoon				Y	Rinsate	
S-168	(b) (6)						
S-169	(b) (6)						
S-170							
S-171	Low area behind E (b) (4) residence						
S-172	(b) (6)						
S-173	Low area at bridge near						
S-174	(b) (6)						
S-175	(b) (6)						
S-176	Low area turn around near						
DW-177	Decontamination Water				Y		
P-178	Personal Protective Equipment				Y		

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